Financial Worksheet 5

Financial Analysis Summary Sheet

Waterworks:		Date:								
City	/County:									
PW:	SID Number:									
Tvp	e of Waterworks: Community No	ontransient	-Noncomm	unity Tra	nsient-Nond	community				
	ctions: This form can be completed online, or a blank for			•		•	on, and date			
	m before mailing or faxing to the Office of Drinking Wa									
	: Boxes highlighted in light green are self totaling calcu	ulation. Boxes	highlighted in	light blue are	field headings.	Boxes highlig	hted in yellow			
orovid	e additional guidance.									
		PROJECTED for Fiscal Year Ending June 30,								
	Analysis 1 - Do you have a budget in place, and		I KOSLOT	LD 101 1 13CE	i real Ellali	ig dulle 30,				
Line	are rate sufficient to cover expenses?	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
	REVENUES			1	1	,	1000			
	Water Sales									
2	(Enter figure from Worksheet 1, Line 2)									
3	Total Other Revenues									
3	(Enter figure from Worksheet 1, Lines 3+4)									
4	TOTAL REVENUES (Add 2+3)									
4	(Should Equal Line 5 of Worksheet 1)									
5	EXPENSES		ı		1	,				
6	Total O&M & A&G and Depreciation									
	(Enter figure from Worksheet 1, Line 26)									
7	Taxes (Property, B&O)									
	(Enter figure from Worksheet 1, Line 27) Debt Service Payments									
8	(Enter figure from Worksheet 1, Line 28)									
	Net CIP From Rates									
9	(Enter figure from Worksheet 1, Line 40)									
	Operating Cash Reserve (Increase)									
10	(Enter figure from Worksheet 1, Line 43)									
	Emergency Reserve (Increase)									
11	(Enter figure from Worksheet 1, Line 47)									
12	Replacement Reserve (Voluntary Increase)									
12	(Enter figure from Worksheet 1, Line 51)									
13	Total Revenue Required (Add 6-12)									
13	(Should = Line 53 of Worksheet 1)									
14	Required Water Rates (Line 13 - Line 3)									
	(Total Expenses less other revenues)									
	Is Line 4 greater than or equal to Line 13									
15	(Yes or No, If No go back & raise rates or reduce									
	expenses)					<u> </u>				
	Analysis 2 - Is the Operating Cash Revenue = to									
	or greater than [(O&M + G&A budget subtotals X									
	45)/365]?									
	Current Operating Reserve (beginning of year)									
16	(Enter figure from Worksheet 1, Line 44)									
17	Plus: Budgeted increase (Line 10)									
	Total Operating Cash Res. (Add 16+17)									

Financial Worksheet 5 (cont)

Financial Analysis Summary Sheet

Waterworks:		Date:									
City/County:											
PWSID Number:											
I yp	e of Waterworks: Community N	ontransient-Noncommunity Transient-Noncommunity									
		Ī									
Line	Analysis 2 -Continued										
	Required Operating Cash Reserve (Line 6 X										
19	0.125)										
. •	(Enter figure from Worksheet 1, Line 42) [(45										
	days/365days)=1/8=0.125]										
	Is Line 18 greater than or equal to Line 19										
20	(Yes or No, If No continue to budget annual increase										
	in budget)										
1		Ī									
	Analysis 3 - Is the Emergency Reserve = to or										
	greater than the cost of the most vulnerable facility?										
	-		I		Ī	I					
	Current Emergency Reserve (beginning of the										
21	year)										
	(Enter figure from Worksheet 1, Line 46A) [or separate emergency reserve (alternate finance)]										
	Plus: Budget increase										
22	(Enter figure from Worksheet 1, Line 47)										
	Total Emergency Res. Fund (Add 21+22)										
23	(Enter figure from Worksheet 1, Line 48)										
	Cost of Most Vulnerable facility										
24	(Enter figure from Worksheet 1, Line 46)										
	Is Line 23 greater than or equal to Line 24										
25	(Yes or No, If No increase annual budget)										
	(,		1	I	I						
	Analysis 4 -Household Income Index; Is 1.5										
	percent of Median Household Income +>										
	Cost/ERU?										
26	Median Household Income										
20	(Commission estimate or Income survey)										
	Cost/ERC (Line 14 divide by Line 31)										
	or Annual Customer Bill										
_	Is Line 27 greater than or equal to Line 28										
29	(Yes or No, If No go back & raise rates or reduce										
	expenses)										
į	CUCTOMED DATA	Ī									
20	CUSTOMER DATA Median Haysahald Income			1	1	1					
30	Median Household Income Total No. of Equivalent Residential										
31	Total No. of Equivalent Residential Connections (ERC's)										
اد	(Enter figure from Worksheet 1, Line 47)										
	(Enter figure from vvorksneet 1, Line 47)		I	I	I	I	4				